



INFORMATION DISCLOSURE STATEMENT LIST

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Application Number	10/528,183
Filing Date	May 27, 2005
First Named Inventor	ULLMAN, Katharine
Group Art Unit	1644
Examiner Name	Unassigned

U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document No.	Date	Name	Class	Subclass	Filing Date (if appropriate)

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Country Code-Number-Kind Code	Date	Name	Translation Yes/No

NON-PATENT DOCUMENTS

Examiner's Initials	Cite No.	(include Author, Title, Publisher, Relevant Pages, Date and Place of Publication)
/SHS/	A1	Acharya, et al., (1995). The Formation of Golgi Stacks from Vesiculated Golgi Membranes Requires Two Distinct Fusion Events. Cell 82, 895-904.
	A2	Aitchison, J. D., and Rout, M. P. (2002). A Tense Time for the Nuclear Envelope. Cell 108, 301- 304.
	A3	Beaudouin, et al., (2002). Nuclear Envelope Breakdown Proceeds by Microtubule-Induced Tearing of the Lamina. Cell 108, 83-96.
	A4	Buendia, B., and Courvalin, J. C. (1997). Domain-Specific Disassembly and Reassembly of Nuclear Membranes during Mitosis. Exp Cell Res 230, 133-144.
	A5	Burke, B., and Ellenberg, J. (2002). Remodeling the Walls of the Nucleus. Nat Rev Mol Cell Biol 3, 487-497.
	A6	Collas, I., and Courvalin, J. C. (2000). Sorting nuclear membrane proteins at mitosis. Trends Cell Biol 10, 5-8.
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/SHS/	A15	Frangioni, J. V., and Neel, B. G. (1993). Solubilization and Purification of Enzymatically Active Glutathione S-Transferase (pGEX) Fusion Proteins. Anal Biochem 210, 179-187.	
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	A18	Genbank Accession No. AF045567	
	A19	Genbank Accession No. AF434196	
	A20	Genbank Accession No. NP_057535	
/SHS/	A21	Gönczy, P. (2002). Nuclear Envelope: Torn Apart at Mitosis. Curr Biol 12, R242-244.	
	A22	Griffis, et al., (2002). Nup98 Is a Mobile Nucleoporin with Transcription-dependent Dynamics. Mol Biol Cell. 13:1282-1297.	
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	A27	Kumar et al., (2001). Perturbing Nuclear Transport in Drosophila Eye Imaginal Discs Causes Specific Cell Adhesion and Axon Guidance Defects. Dev Biol; 240(2):315-25.	
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	A33	Murray, et al., (1989). The role of cyclin synthesis and degradation in the control of maturation promoting factor activity. Nature 339, 280-286.	
	A34	Nakielnny, et al., (1999). Nup153 is an M9-containing mobile nucleoporin with a novel Ran-binding domain. Embo J 18, 1982-1995.	
	A35	Newport, J., and Spann, T. (1987). Disassembly of the Nucleus in Mitotic Extracts: Membrane Vesicularization, Lamin Disassembly, and Chromosome Condensation are Independent Processes. Cell 48, 219-230.	
↓	A36	Nickel, et al., (2002). Vesicular transport: the core machinery of COPI recruitment and budding. J Cell Sci 115, 3235-3240.	
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/SHS/	A37	Pante, et al., (1994). Interactions and Three-Dimensional Localization of a Group of Nuclear Pore Complex Proteins. J Cell Biol 126, 603-617.	
	A38	Powers, M. A., Evans, E. K., Yang, J., and Kornbluth, S. (2001). Preparation and use of interphase <i>Xenopus</i> egg extracts. In Current Protocols in Cell Biology (New York, John Wiley & Sons), pp. 11.10.1-11.11.24.	
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	A42	Ryan, K. J., and Wentz, S. R. (2002). Isolation and characterization of new <i>Saccharomyces cerevisiae</i> mutants perturbed in nuclear pore complex assembly. BMC Genet 3, 17.	
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	A55	Vasu, S. K., and Forbes, D. J. (2001). Nuclear Pores and Nuclear Assembly. Curr Opin Cell Biol 13, 363-375.	
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/SHS/	A58	Walther, et al., (2001). The nucleoporin Nup153 is required for nuclear pore basket formation, nuclear pore complex anchoring and import of a subset of nuclear proteins. Embo J 20, 5703-5714.	
↓	A59	Wang, et al., (2003). Structure and Ubiquitin Interactions of the Conserved Zinc Finger Domain of Npl4. J Biol Chem. , 20225-20234.	
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